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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/756,211	01/12/2004	Joel N. Bock	2004-01P	1164
7590		04/13/2005	EXAMINER	
Joel N. Bock		CRANSON JR, JAMES W		
1321 Hastings Street		ART UNIT		
Teaneck, NJ 07666		PAPER NUMBER		
		2875		

DATE MAILED: 04/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary	Application No. 10/756,211	Applicant(s) BOCK ET AL.	
	Examiner James W. Cranson	Art Unit 2875	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 12 January 2004.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-4 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-4 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 is rejected under 35 U.S.C. 102(b) as being anticipated by USPN

5,157,464 to Laihanen. An object viewer providing enhanced illumination and observation of an object including housing, wall, apertures and light generator is disclosed by Laihanen.

Regarding claim 1:

An object viewer (figure 3b) with illumination (12) and observation (3) of an object (6) comprising:

a housing (figure 3), the housing having at least one interior wall (figure 3a,3b, 5 column 3, line 65), a first aperture (3) through which an observer can view the object (column 3, lines 64-65), and a second aperture (12, figure 3b) and

a light generator (12) coupled to housing (12, figure 3b) generating light that is transmitted through second aperture.

Claims 2, 3, and 4 are rejected under 35 U.S.C. 102(b) as being anticipated by USPN 3,944,368 to Beesley. An object viewer providing enhanced illumination and observation of an object including housing, wall, an aperture and light generator is disclosed by Beesley.

Regarding claim 2:

An object viewer (figure 1,10) with illumination (16) and observation (eye) of an object 22), comprising:

a housing (figure 1,12), the housing having at least one interior wall (figure 1, 20),
a first aperture (14) through which an observer can view the object (figure 1), and
a light generator (16) coupled to housing (figure 1) generating light that is reflected (20)

Regarding claim 3:

Claim 3 is anticipated by the Beesley reference for the same reasons stated in the rejection of article claim 2 because the article limitations are found in the limitations of the method claim.

Regarding claim 4:

An object viewer (figure 1,10) with illumination (16) and observation (eye) of an object 22), comprising:

a housing (figure 1,12), the housing having at least one interior wall (figure 1, 20),
a first aperture (14) through which an observer can view the object (figure 1), and
a holder positioned in the housing, object on the holder (claim 11,light diffusing means supports the precious stone)
a light generator (16) coupled to housing (figure 1) generating light that is reflected (20).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure is USPN 6,735,022 B1 to Solitt

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to James W. Cranson whose telephone number is 571-272-2368.

The examiner can normally be reached on Mon-Fri 8:30A.M.- 5:00P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandy O'Shea can be reached on 571-272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).




THOMAS M. SEMBER
PRIMARY EXAMINER